

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L36   | 21   | ("2100402"  <br>"3984787"  <br>"5021758"  <br>"5166646"  <br>"5497028"  <br>"5721517"  <br>"5760456"  <br>"5831331"  <br>"5872384"  <br>"5872489"  <br>"5912596"  <br>"5936299"  <br>"5952893"  <br>"6014064"  <br>"6037649"  <br>"6233834"  <br>"6316819").PN. OR<br>("6549096").URFN. | US-PGPUB;<br>USPAT; USOCR                               | OR               | ON      | 2008/04/15<br>11:34 |
| L37   | 12   | "6889036".pn.<br>"5446447".pn.<br>"20030119469".pn.<br>"20010036811"<br>"6549096".pn.<br>"6181218".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/15<br>11:39 |
| L38   | 0    | 37 and timepiece  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/15<br>11:39 |
| L39   | 2    | 37 and (AM near3<br>receiver)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/15<br>11:39 |
| L40   | 1    | 09/822473   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/15<br>11:48 |
| L41   | 10   | "5701121".pn.<br>"2148633".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/15<br>12:00 |

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| L42 | 4   | "5311185".pn.<br>"5585617".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>12:20 |
| L43 | 13  | 37 10/549456  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>12:48 |
| L44 | 5   | 43 and resistan\$5  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>12:48 |
| L45 | 8   | 43 and (resistan\$5<br>amplifier)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>12:49 |
| L46 | 36  | (impeдан\$5 with<br>capacit\$6 with tuning)<br>same (resist\$6 with<br>amplifier) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>13:39 |
| L47 | 1   | 46 same (larger<br>smaller)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>13:40 |
| L48 | 6   | 46 same (larger<br>smaller greater less)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>13:41 |
| L49 | 1   | 46 same (higher<br>lower)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>13:48 |
| L50 | 339 | frequency with (tuning<br>tuned) with external<br>with control\$6                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>13:59 |
| L51 | 0   | 50 and (duc near<br>nguyen)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>13:59 |

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| L52 | 0     | 50 and repearter.ti,ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:00 |
| L53 | 1     | 50 and repearter.ti,ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:00 |
| L54 | 26058 | repeater.ti,ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:01 |
| L55 | 1277  | (tuning tuned) with<br>external with control\$6   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:01 |
| L56 | 1     | 54 and 55   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:01 |
| L57 | 11    | 54 and (duc near<br>nguyen)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:02 |
| L58 | 18    | ("3411088"  <br>"3835393"  <br>"4061970"  <br>"4754495"  <br>"4776032"  <br>"4849963"  <br>"5095528"  <br>"5564074"  <br>"5812933"  <br>"5812951"  <br>"5815795"  <br>"5937332"  <br>"5987304"  <br>"6594475"  <br>"6671502"  <br>"6681100"  <br>"6687509").PN. | US-PGPUB;<br>USPAT; USOOCR                              | OR | ON | 2008/04/15<br>14:03 |

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| L59 | 27   | 57 58  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:06 |
| L60 | 2    | 59 and (remote near<br>control)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:06 |
| L61 | 110  | 50 and semiconductor   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:10 |
| L62 | 7    | 61 and (test near<br>mode)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:10 |
| L63 | 18   | 50 and semiconductor.<br>ti,ab.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:16 |
| L64 | 5899 | (semiconductor IC)<br>with (external near3<br>control\$6)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:22 |
| L65 | 2492 | (semiconductor IC)<br>with (external near<br>control\$6)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:22 |
| L66 | 12   | (semiconductor IC)<br>with (external near<br>control\$6) with (tuning<br>tuned calibrat\$7)              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:23 |
| L67 | 30   | (semiconductor IC).ti,<br>ab. and ((external<br>near control\$6) with<br>(tuning tuned calibrat<br>\$7)) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:28 |
| L68 | 11   | 67 and (test calibrat\$6)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:30 |

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| L69 | 4  | 67 and (control\$7 with (radio RF IR infrared))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:39 |
| L70 | 42 | (semiconductor IC).ti, ab. and ((remote\$5 near2 control\$6) with (tuning tuned calibrat \$7))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:49 |
| L71 | 6  | 70 and ((remote\$5 near2 control\$6) with (tuning tuned calibrat \$7)) with (radio RF IR infrared)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>14:50 |
| L72 | 7  | ("3571720").URPN.  | USPAT   | OR | ON | 2008/04/15<br>14:58 |
| L73 | 12 | ("5243356").URPN.  | USPAT   | OR | ON | 2008/04/15<br>15:10 |
| L74 | 18 | ("3571715"  <br>"4761796"  <br>"4910511"  <br>"5038405"  <br>"5046066"  <br>"5134724"  <br>"5136719"  <br>"5243356"  <br>"5263183"  <br>"5301358"  <br>"5732333"  <br>"5742623"  <br>"5757782"  <br>"5854985"  <br>"5884140"  <br>"6081700"  <br>"6212414"  <br>"6236842").PN. | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2008/04/15<br>15:15 |
| L75 | 2  | "5428829".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>15:59 |
| L76 | 17 | (antenna with tuning with (switch\$4 near3 capacitor)).ti,ab.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/15<br>16:12 |

4/ 15/ 08 4:30:24 PM

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